



Docket No.: 61352-059

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Yamashita Ichiro : Confirmation Number:  
Serial No.: 10/727,648 : Group Art Unit:  
Filed: December 05, 2003 : Examiner: Unknown  
For: METHOD OF PRODUCTION OF NANOPARTICLE AND NANOPARTICLE  
PRODUCED BY THE METHOD OF PRODUCTION

**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner for Patents and Trademarks  
Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. However, to ensure that these references are available to the Examiner, we are providing copies of these

**Serial No.:** 10/727,648

references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

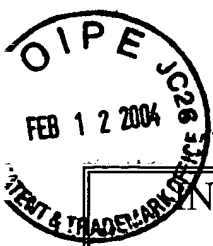
Respectfully submitted,

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**Date: February 12, 2004**



SHEET 1 OF 1

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.  
**61352-059**SERIAL NO.  
**10/727,648**APPLICANT  
**Yamashita Ichiro**FILING DATE  
**December 05, 2003**

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 6,121,075	09/19/2000	Yamashita	Corresponds to EP 0 881 691 A2
		US			
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## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number 4-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		EP 0 881 691 A2	12/02/1998	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	Corresponds to US 6,121,075	(In English)	
		WO 91/02704	03/07/1991	MONSANTO COMPANY		(In English)	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		J. Y. WANG, et al., "Formation of Nanoscale Size Cadmium Sulfide Within a Channel Protein Monolayer", Thin Solid Films, Vol. 242, No. 1-2, (1994) pages 127-131
		Kim K. W. WONG, et al., "Biomimetic Synthesis of Cadmium Sulfide-Ferritin Nanocomposites", ADVANCED MATERIALS, Vol. 8, No. 11, pages 928-932, 1996 November

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.